

4/12/2011
ARCE

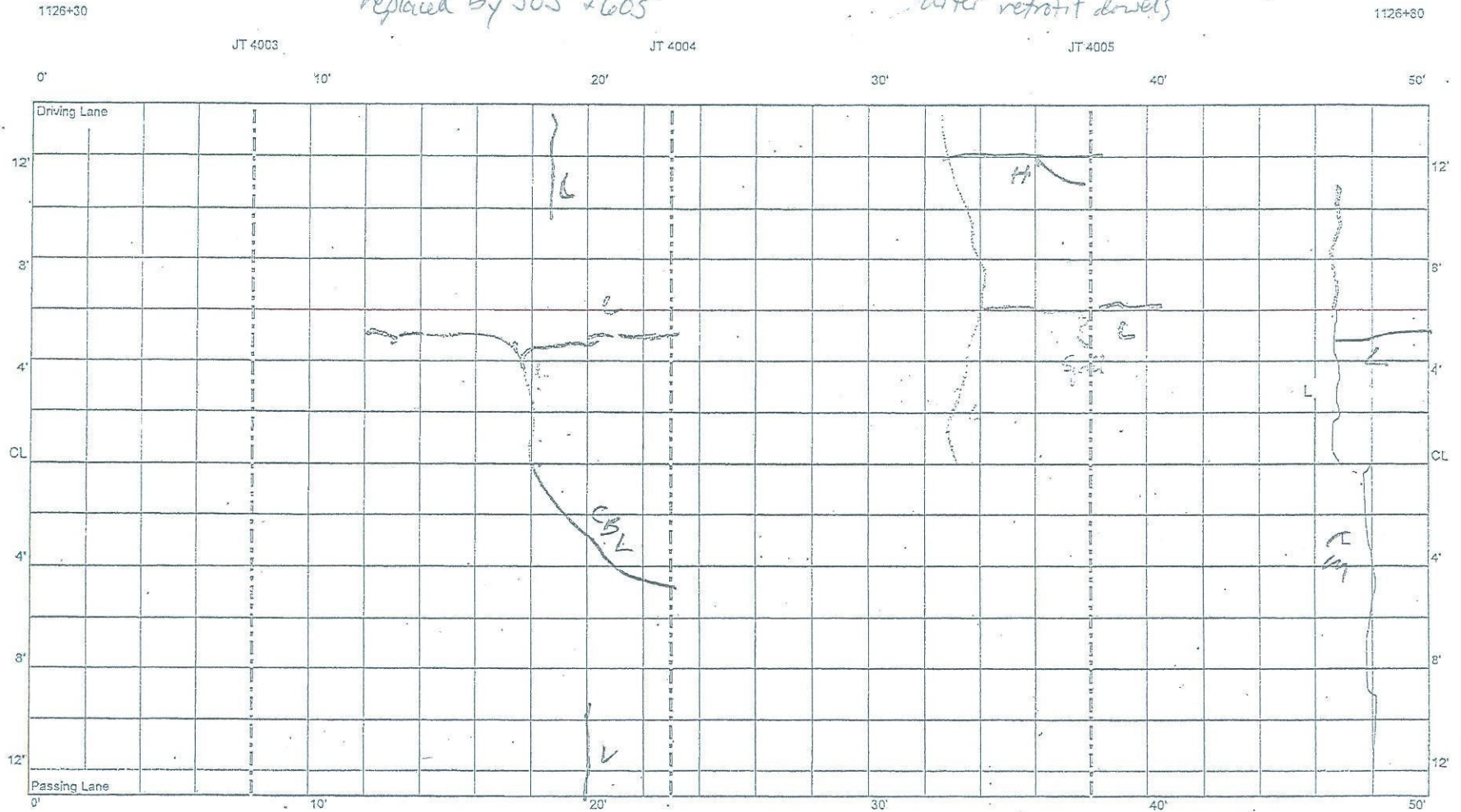
9/28/11
TRC 4/23/12

CELL 5
50 - 100 ft

505: no distress
605: no distress in MK
1 trans crack in PL shld

* Cells 105 + 205 gone
replaced by 505 + 605

* still have to survey 305 + 405
after retrofit dowels



FWD: 3 panels each cell (typical 5 points in outer panel)

* Cell 406: no distress ML
2 cracks in each RCC shld

CELL 5
100 - 150 ft

1126+80

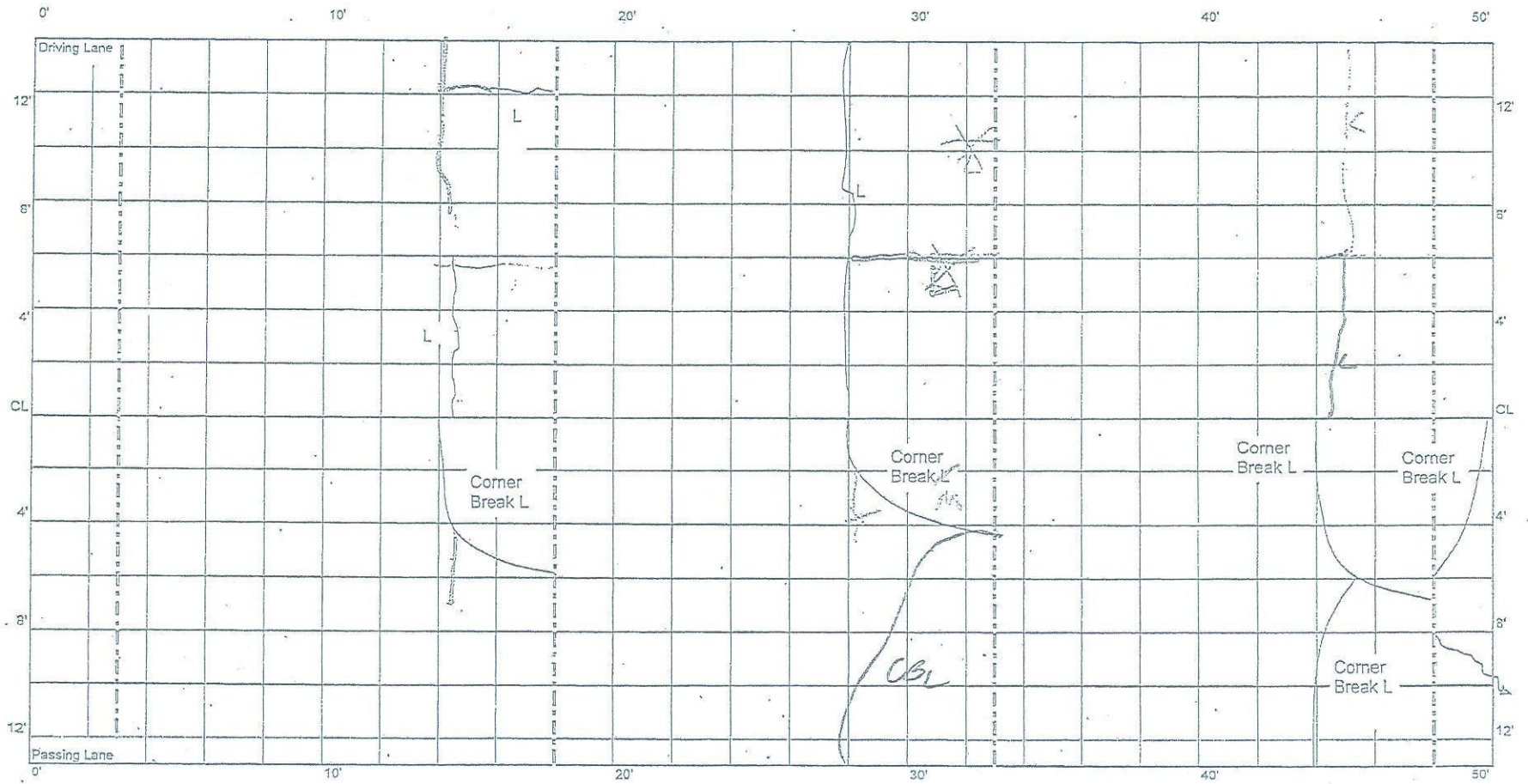
1127+30

JT 4006

JT 4007

JT 4008

JT 4009

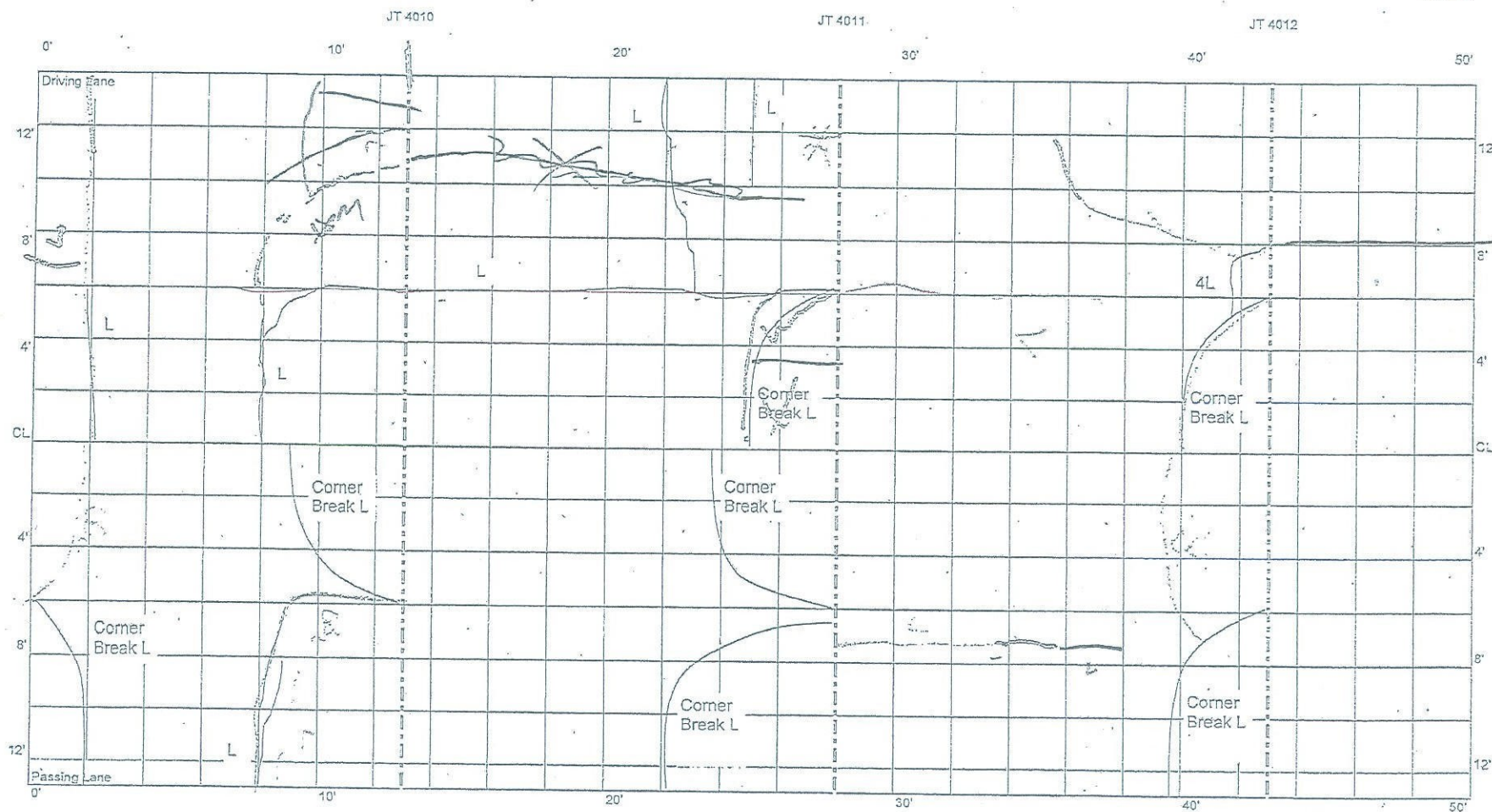


CELL 5
150 - 200 ft

Cell 105 | Cell 205

1127+30

1127+80



CELL 5
200 - 250 ft

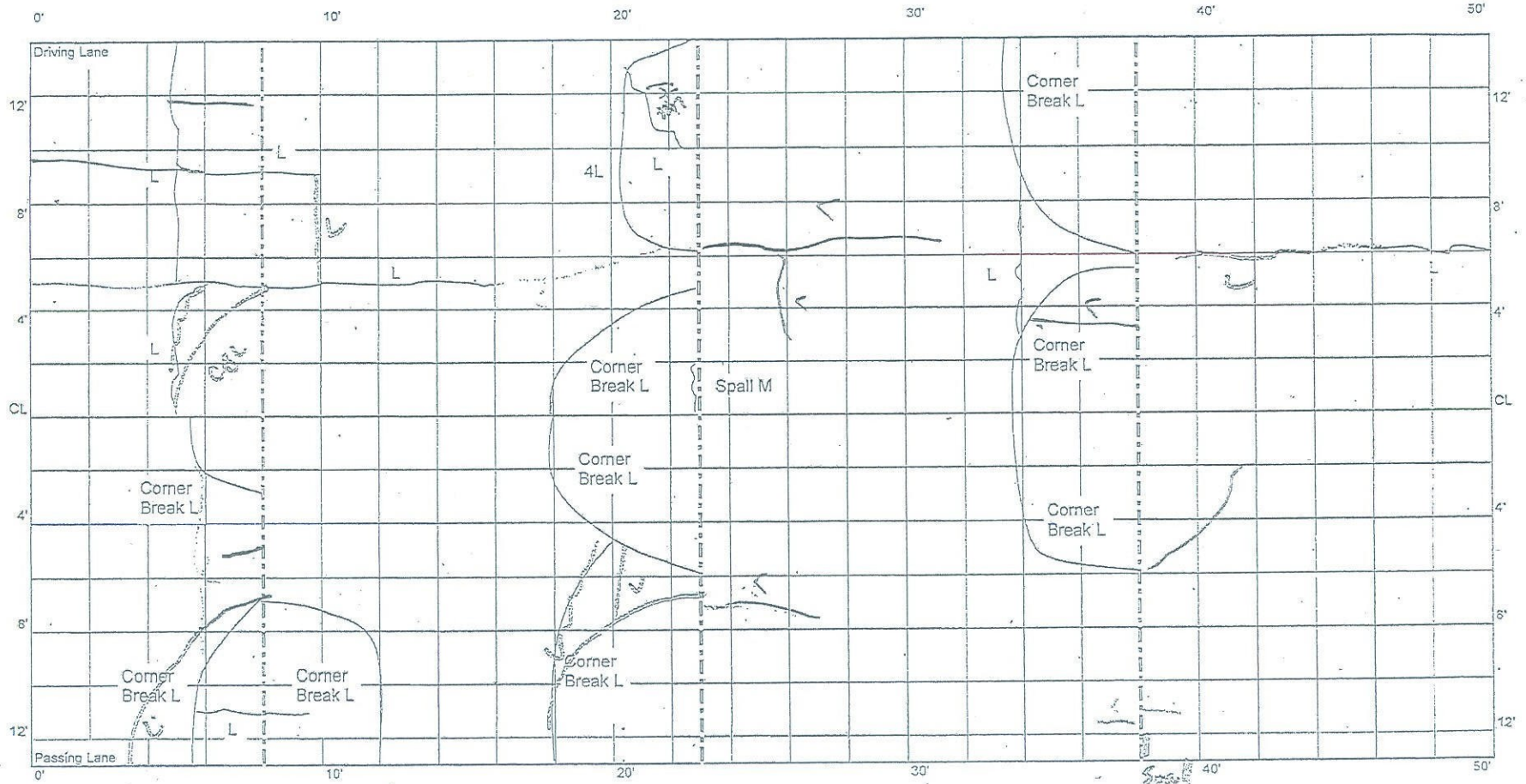
1127+80

1128+30

JT 4013

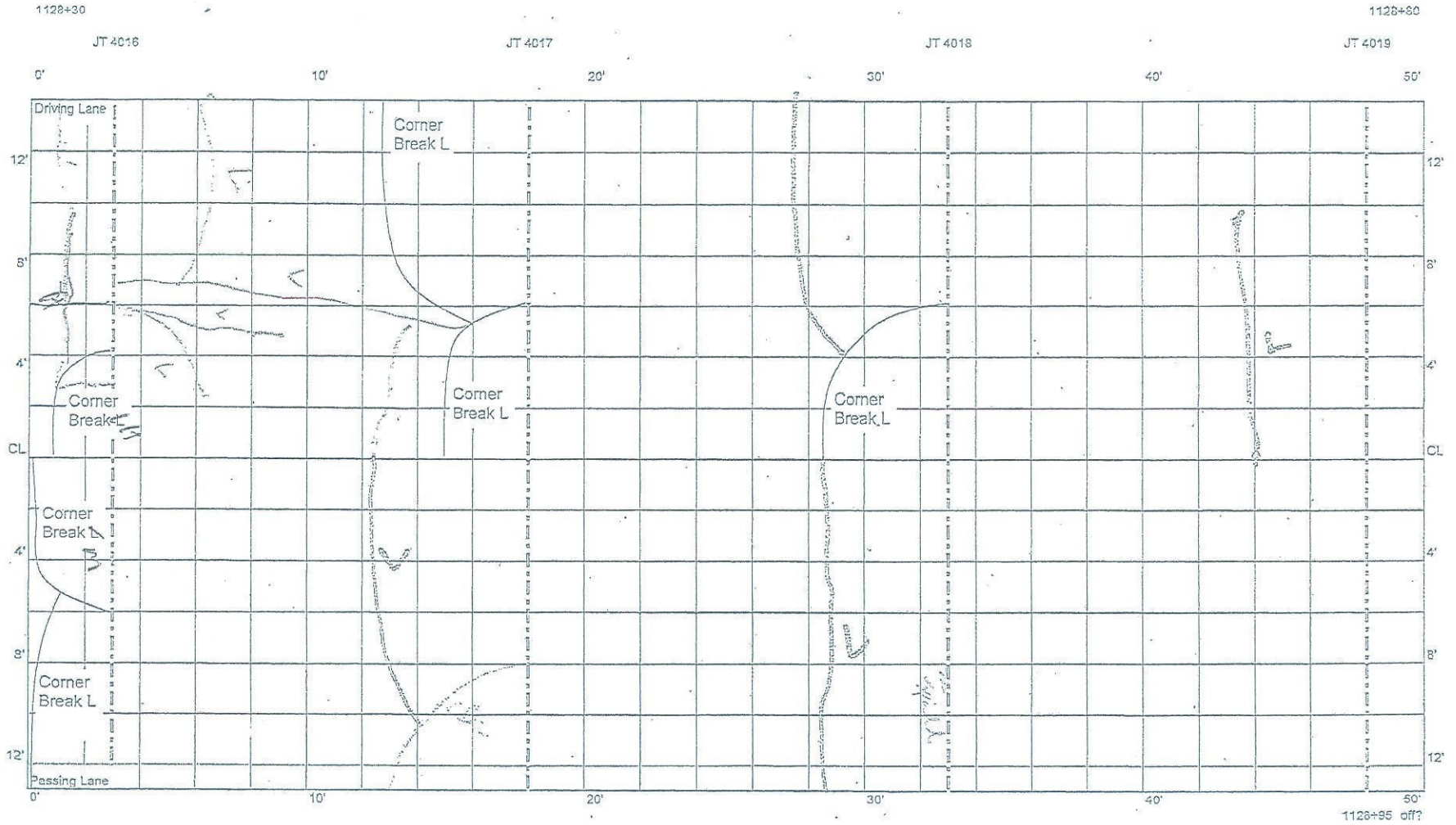
JT 4014

JT 4015



CELL 5
250 - 300 ft

trans
Cell 205 Cell 305



~~9/29/11~~
TRC 4/27/12

CELL 5
300 - 350 ft

1128+80

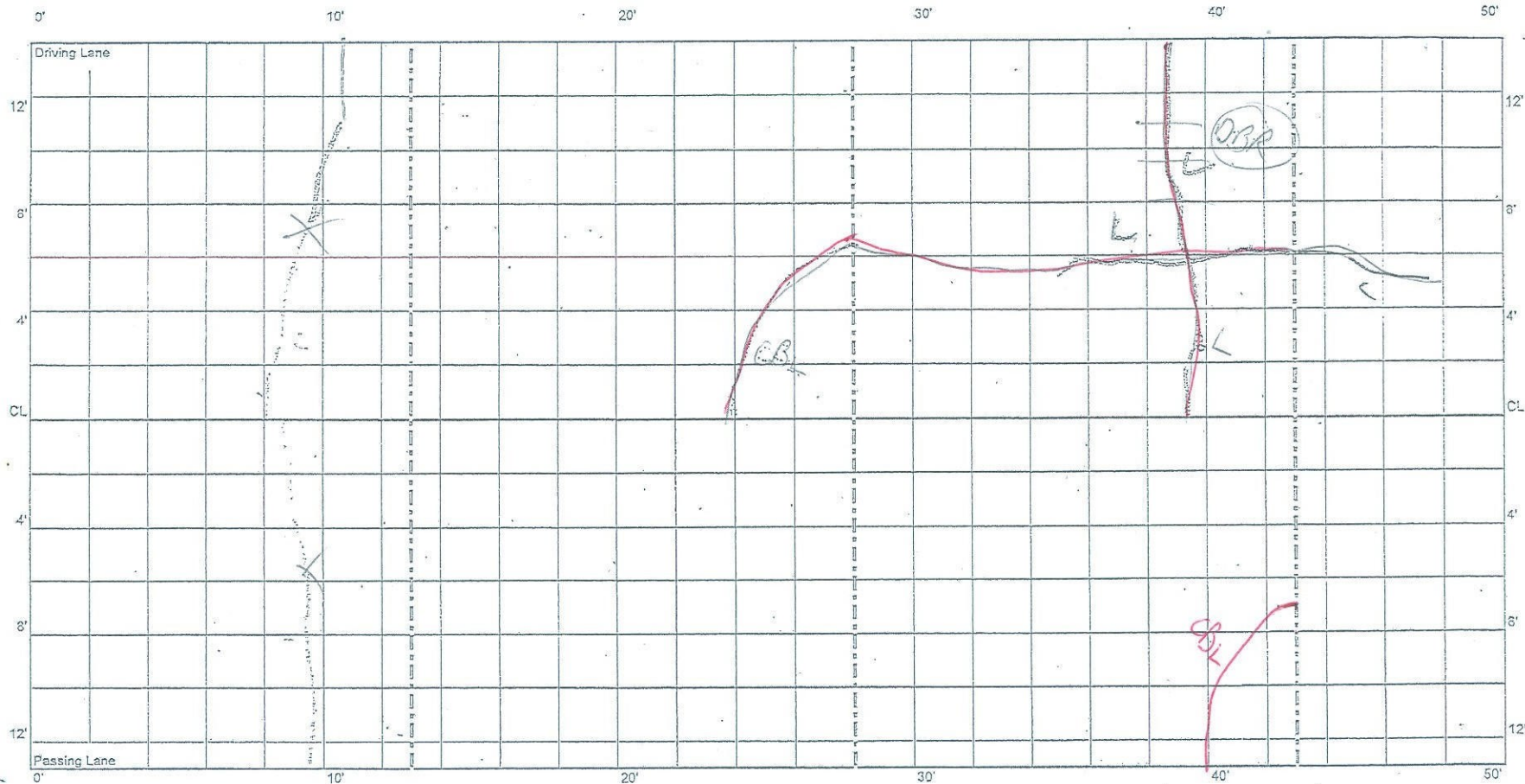
transition

→ 305
JT 4020

JT 4021

JT 4022

1129+30



CELL 5
350 - 400 ft

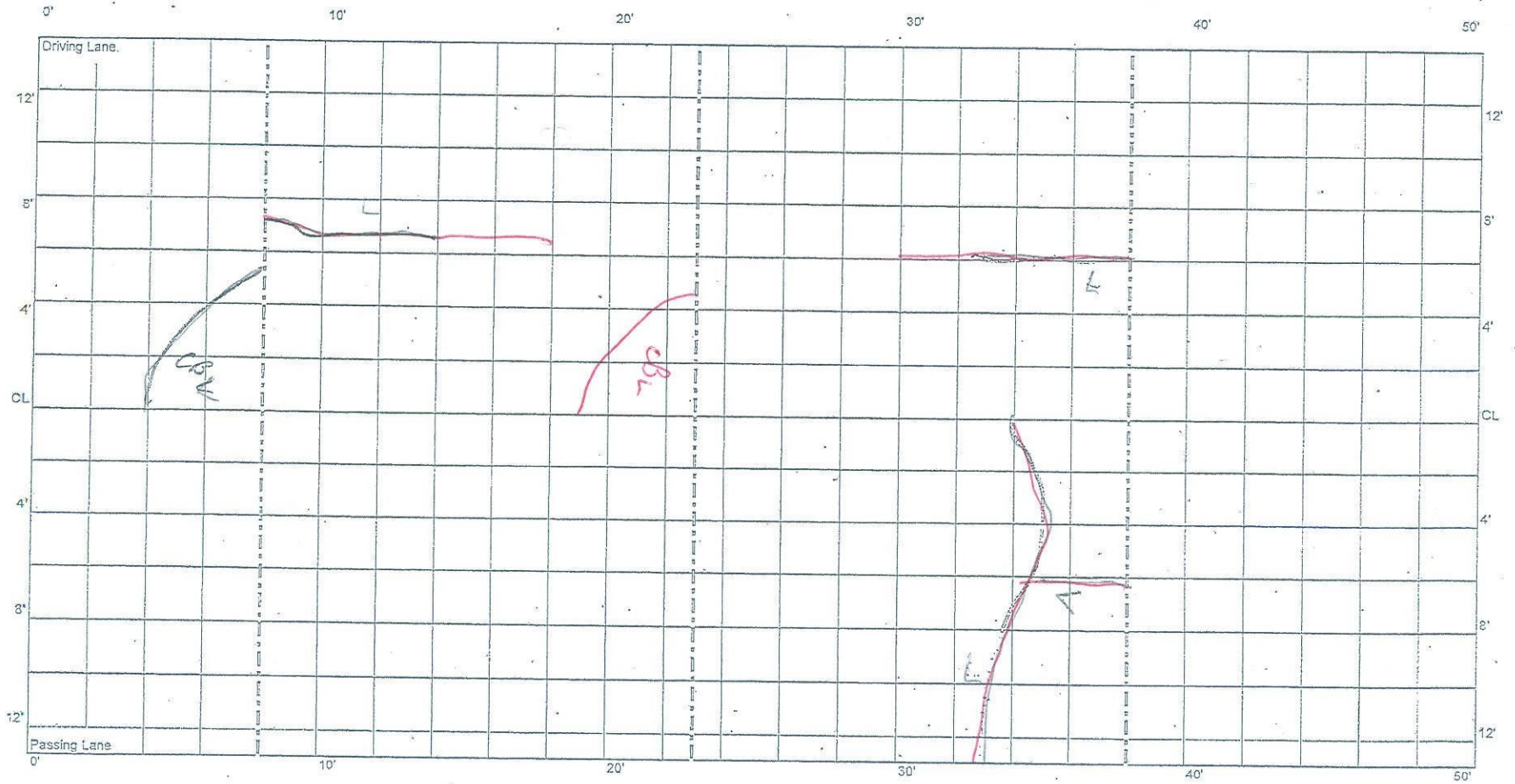
1129+30

JT 4023.

JT 4024

JT 4025

1129+30



CELL 5
400 - 450 ft

Cell 305 Cell 405

1129+80

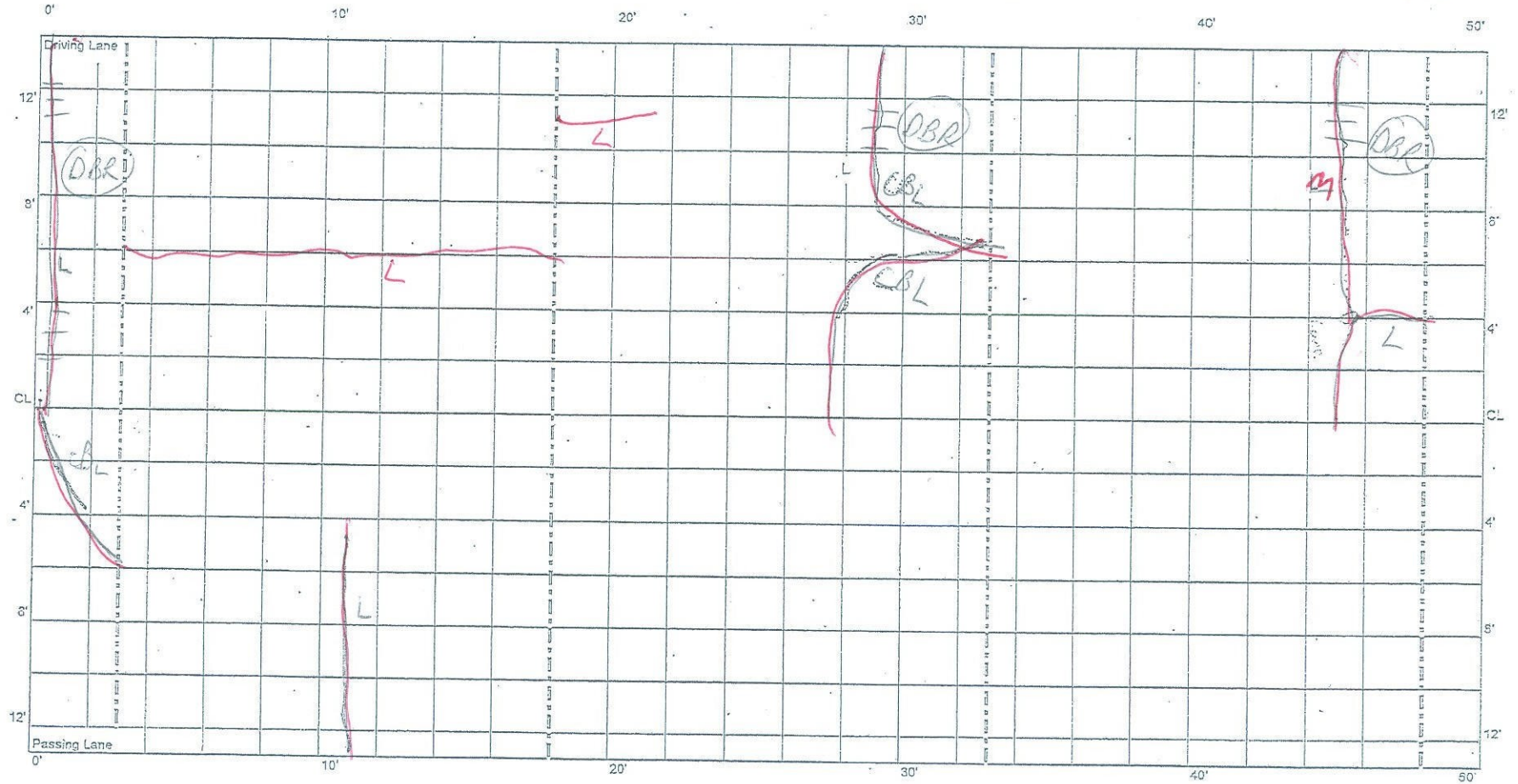
JT 4026

JT 4027

JT 4028

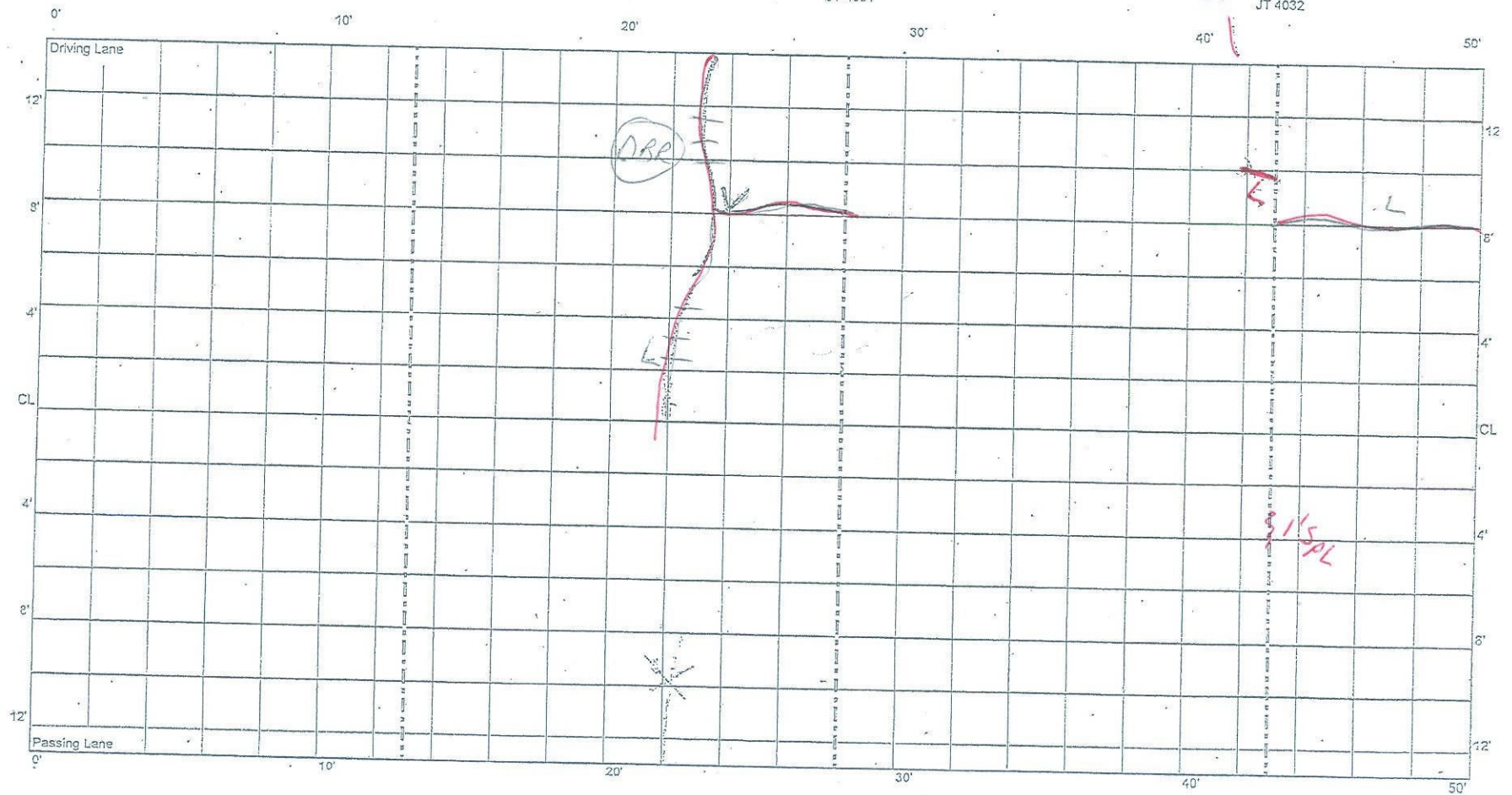
1130+30

JT 4029



instrumentation
- crack from
conduit
to jt

JT 4032



CELL 5
500 - 550 ft

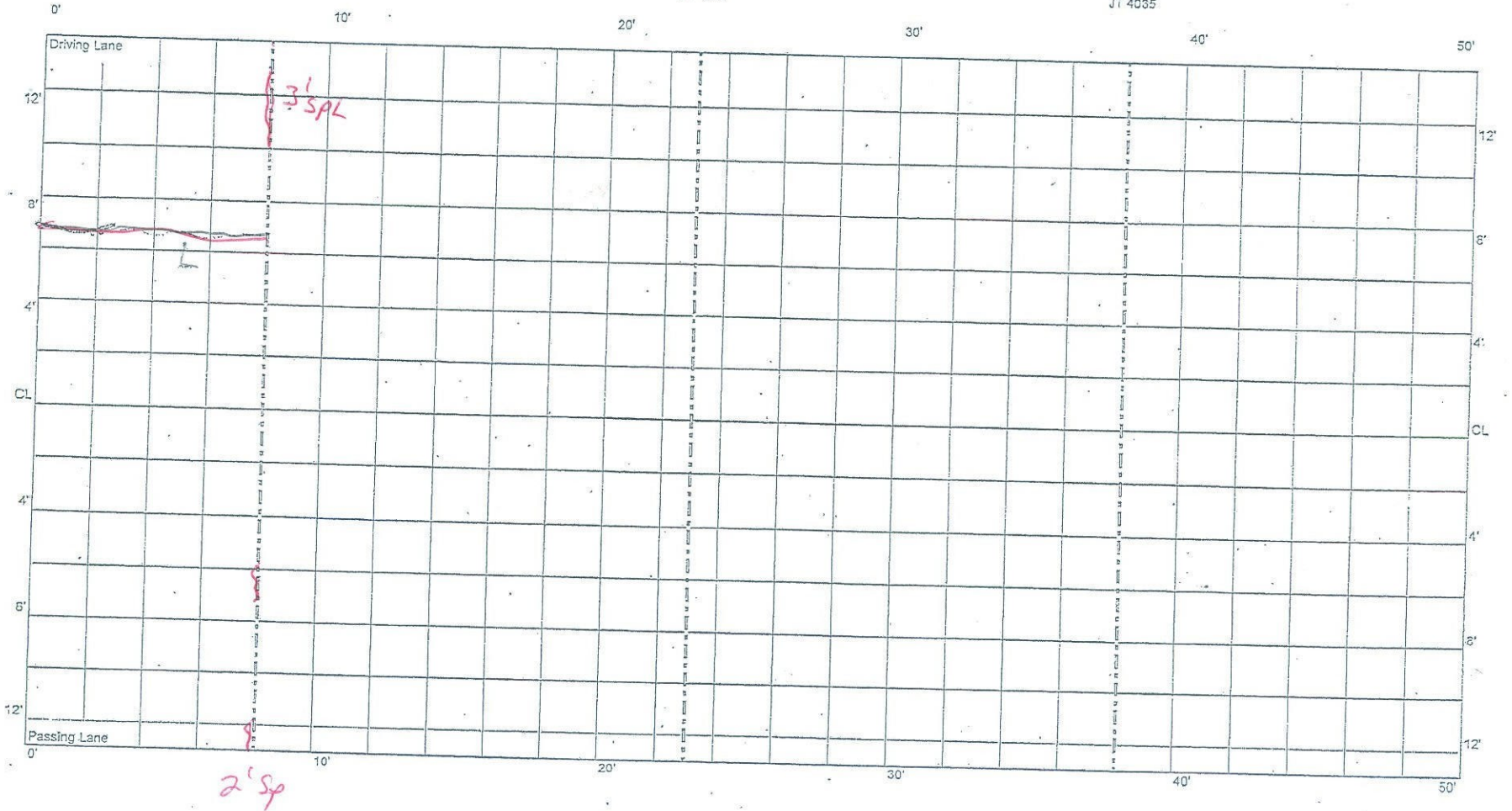
1130+80

JT 4033

JT 4034

JT 4035

1131+30



4/23/
12

Cell 605

- starts at jt 4244 - 6' L x 7' W panels (65' Pass)

<u>Jt#</u>	<u>Driving SpL</u>	<u>Passing SpL</u>
4244	1'	-
4245	1'	1'
4246	1'	2-2'
4247	1'	2'
4248	1'	1'
4249	1'	1'
4250	1'	1'
4251	1'	1'
4252	1'	1' → crack in both RCC shlds
4253	1'	1'
4254	1'	-
4255	1'	-
4256	2-2'	1'
4257	2'	-
4258	1'	- → crack in PL shld
4259	1'	-
4260	1'	-
4262	1'	1'
4265	1'	1'
4266	2'	-
4267	1'	-
4268	3'	-

→ 4 ft to C 305

CELL 5
550 - 600 ft

1131+30

JT 4036

0.

10'

JT 4037

20'

Cell 405

1131+63

JT 4032

Cell: 106

1131+73

57

Driving Lane

12'

02

4

CL

4.

12'

Passing Lane

 $\overline{C'}$

10'

20'

30'

40'

50'

49 soft
PCC Patch

147

2'

50'

12'

5.

1

1

4/23/10

Cell 505 - starts at jt 4218, 4' to jt 4219, then 6' L x 7' W panels (6.5' L_{exp})

Jt. 4220 $\frac{DL}{1' spl}$

$\frac{PL}{2' spl}$
2' spl

4221

4222 2' spl

1' spl

4224 1' spl

2-2' spl

4225 1' spl

4226 1' spl

4227 1' spl

4228 1' spl

2-2' spl

4229 2' spl

4230 2' spl

4231 2' spl

4232 1' spl

4233 2-~~2~~ 3' spl

4235 1' spl

4236 1' spl

4237 2' spl

4238 2' spl

4239 1' spl

4240 3' spl

4241 1' spl

4242 1' spl

4243 1' spl

end
of
cell